Preliminary Amendment of US'National Stage for International Application PCT/EP00/09011 filed September 15, 2000

On page 2, insert on lines 20 the heading:

-- DESCRIPTION OF THE INVENTION--.

IN THE CLAIMS:

Please cancel claims 1-11, and add new claims 12-21:

- 12. An aqueous composition for coating stainless steel comprising:
 - (a) at least one dispersed polyurethane prepolymer having at least one or more blocked isocyanate groups;
 - (b) at least one other cross-linkable polymer dispersion or polymer solution; and
 - (c) optionally, one or more wetting agents, dispersants, or flow control agents.
- 13. The composition of claim 12, wherein the dispersed polyurethane prepolymer (a) comprises low molecular weight polyols and aliphatic diisocyanates.
- 14. The composition of claim 13 wherein the blocking agent comprises one or more selected from the group consisting of aldoximes, ketoximes, lactams, imidazole compounds, β -dicarbonyl compounds, alcohols, phenols, thioalcohols, thiophenols, secondary amines, amides, imides, and hydroxamates.

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- 15. The composition of claim 13, wherein the aliphatic diisocyanate is one or more selected from the group consisting of:
- 4,4'-dicyclohexylmethane diisocyanate $(H_{12}MDI);$ 1isocyanatomethyl-3-isocyanato-1,5,5-trimethyl cyclohexane (isophorone diisocyanate, IPDI); cyclohexane 1,4diisocyanate, hydrogenated xylylene diisocyanate (H₆XDI); 1methyl-2,4-diisocyanato-cyclohexane; mptetramethylxylene diisocyanate (m-TMXDI, p-TMXDI); dimeric fatty acid diisocyanates; tetramethoxybutane 1,4diisocyanate; butane 1,4-diisocyanate; hexane 1,6diisocyanate (HDI); 1,6-diisocyanato-2,2,4-trimethylhexane; 1,6-diisocyanato-2,4,4-trimethylhexane; and dodecane 1,12diisocyanate $(C_{12}DI)$.
- The composition of claim 12, wherein the cross-linkable polymer component (b) comprises one or more components selected from the group consisting of reactive (meth)acrylate copolymers, polyurethane dispersions based on polyesterols, polycarbonates or polyethers, epoxide resin dispersions, water-soluble and or water-dispersible melamine/formaldehyde resins.
- 17. A process for coating a stainless steel surface with thin-layer, dirt-repelling, hydrolysis-resistant, and scratch-resistant coatings, comprising the following steps:
 - optionally, cleaning and degreasing the stainless steel surface;
 - optionally, rinsing the surface;

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- optionally, treating the surface with an adhesion promoter;
- coating the surface with a composition comprising at least one dispersed polyurethane prepolymer having at least one or more blocked isocyanate groups, at least one other cross-linkable polymer dispersion or polymer solution, and, optionally, one or more wetting agents, dispersants, or flow control agents, so that, after curing, a coating is obtained having a weight per unit area of 0.1 g/m² to 10 g/m²;
- optionally, evaporating off any volatile constituents; and
- curing the coating at temperatures between 100°C and 250°C for a period of 0.5 seconds to 40 minutes.
- 18. The process of claim 17, wherein the coating obtained has a weight per unit area of 0.5 g/m^2 to 5 g/m^2 .
- 19. The process of claim 17, wherein the coating composition is applied to the surface by one or more of flow coating/squeezing, spraying/squeezing, wiper or roller application.